1. Solve the equation:

$$36 = 3 \cdot (x+8)$$

2. Solve the equation:

$$32 = 2x + 8$$

3. Solve the equation:

$$4 = \frac{x - 4}{2}$$

4. Solve the equation:

$$2 = 2x - 4$$

5. Solve the equation:

$$49 = 7 \cdot (x - 4)$$

6. Solve the equation:

$$-5 = \frac{x}{5} - 7$$

7. Solve the equation:

$$1 = \frac{x+7}{9}$$

8. Solve the equation:

$$6 = \frac{x+5}{2}$$